An Essay

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On the whole - Sensible. Some words are divided wrong at the end of the Cones.

In writing upon this Subject I commence with the act of beinging forth's (Sabor) not that I think the Anatomy, or the mechanism of the parts of Generation is af minor importance. For it is an evident fact to every reflective mind that without a thorough knowledge of the structure of the organs of gen eration, the relation of each compon ent part, one would be entirely dis qualified for the practice of his profession. But whilst I am dis cribing the various acts and stages of Labor, and the parts brought into Requisition to accomplish the expuls ion of the factus, they will be in part discribed. The cluties of an Obstertici an are so prompt and neging that immediate action is requisite to

tuen away the fatal stroke a few me oments or hours at most may seal the fate of a human bearing if not of two, where as in other departments of practice their may be time for reflection and study, but not so in Midwifery acting promptly & collectly is the only safe path to tread in. The student should not enter upon his profession without some prep exation of the mind as to the preculi arety of his calling, for their are many both of the lasty and of the Profession who think the Selation betweene man and women dues not admit of such a close intimacy as must necessarely exist who think this front of the Profession should be confined to the more gentler

dex; the male Accoure heur, being loo ked upon at a suspecious individu al awing to his preculiar calling. therefore admitting the fact the that the sugan Accourcheur is a neces say presson in a community in the present state of society he Should consent himself with propriety and circumspection, the auld an all accasions cultivate secrecy, for he is made the depositor of many things which would not be his, no not the tenth part, but for his peafession. Above all he should avoid aggiring the name of a tatler No woman can be necesitated to call upon the Accourcheur at those times of her greatest perl with aut wounding her

moderty, therefore if she be treated as a bearing marthy of respectable consideration it will tend much towards, repaying her for her sach efice. Tabor is the prosess by which the contents of the would are ex freled" which generally takes place about two hundred and eighty days after the last catamerial show, at the one hundredath and factieth day after quicking, though this is not an invariable lule, for some do not go so longe, while others go much longer. Not longe since I attended a woman in her confin ement who said she had counted correctly, and that she had gan ten months, more over the child at birth bears no relative lige to

the length of time. But as a general Rule the preciods are as above Stated when the word is believed of its can tents by the unassisted efforts of nature by the contractions of the file ers of the word and of the abdone mal musels in a short or langer time according to the power implayed, or the resistance to be over come, in about four hours, though some are delivered in half anshour from the commencement of the first frain to the completion though others are known to be in labor from five to sine days. As the os uteri is closed during, pregnancy, it must be sufficiently dilated, also that of the nagina and the bulua, the resistance which

Some times is so great will account for the delay often in delivery. The contractions of the filers of the work is the essential feature of labor, the delating prains consist in this, the fundus and body of the womb contract, and the presenting frat of the child is pressed against the circle of the as uteri, thus it is sloly Steeped up over the head, bady and legs of the child untill it is wholy deleverect. The cause of the comm encement of labor is not yet satisfactorly asertained, yet it is pretty evident that labor com men ees because the as reteri will bear no fuether extention. In the beginning of freegnancy the fundus and body of the words are only

occupied but as the factus contin ues to grow, a learger sprace is leg weed and the Servix begins to exprand the factus still continuing to increas the as reterials exprands and their being a contest between the letertine prowers of the os and the expulsative prowers of the fun dus, the as geadnally loosing its retentine pawer is over came, and yealds a free prassage to the child, then the mande gradually returns to its man graviel state, which before the expulsion was about twelve in the large and six wide. The term of utero-gestal ion being completed, a few days before labor commences there will be a Sinking or a Subsidence of the

bload, same times a clear show of

blood, the labia he comes swallen vulva more délatable and du età ble, with in creased was culor ac tron and appears to be preparing by in creased secretion of its mu cons membranes, by the ductility of ets filees which acts such are important part in affecting a Spedy trancit for the child. the contractions of the words take place at large intervils at the commencement, but shorter as the labor advances, the frains may last from, ten, fifteen, twenty to forty seconds the duration of the frains is larger as the intervil groes shorter. At the common cernant of Labor the prairie acene every half have, fifteen, ten, five

and even every minute of two untill the contents of the words are expelled. The marian may ex preience same from during the intervil of the contractions of the manle, fram a marked sensabil ity of the fracts, I have seen as attended momen that a light pressure of the hand upon the abeloweng and them pain but this is lace, but as a general rule they are free of prain betweene the contractions of the mande. The prains which are felt at the anset of labor, are caused by the resistance of the of uteri and Servix and not in the funders and body of the would, if the momen be asked where she has frain she well site

you to the begion immediatly above the of interi, and as, the as util ofrens, the head desends the prain is felt lower, when it gets quite lave down the affects upon the rectum and bladder may be early infered. The Lecture is now evacuated, if it has not been before and this sensation to go to stool will indicate the stage of labor and the advancement of the head, when the head begins to put the vulva upon the stretch the frain is indiscrible, compaired to no other praise. The affect of the fram upon the mind and constitution are very striking. In the commencement of Salvar during the pains of dilatation

or geineing frain the is fletful, prevish and has the most gloony forelooding, but as the dilating frams terminate or the as uteri is fully a pen; she be comes more resolute and cletermined, she goes to work with the most dogged les alution, as are haveing a tock to perform, lesolving to a com plish it as soon as possible. The bears the more severe expul sative frains much more headily than the dilating ones. The actions of the morn an will indicate pretty nearly to an expresionced eye the Stage of Labor. During the stage of dilatertion, her efforts are confi ned to a geasting, squising of every thing she takes whold of and gives out her breath more freely. But when the expulsative frains begin the not only grasps every thing in her reach, but juls at it with all her might of strength in the last stage of Sabor the has violent terrestruite, with her own efforts she appears as if she would threat every thing fram her, if now she be told to desict, as it is of tam necessary she is searsley able to obey, But in the first slage of Labor if she be told to bear down she will be mable to do so, which is a beautiful provision of noture for it does no good, but on the other hand it exhausts the patiente. The abdominal musels aid materi ally the mande in its expussative effor

and are practically at the command of the will at first, but not so at the termination of the last stage Being called to a marian who is Said to be in Labor, me first me arley take her avon statement, and that of her muse, and by observing her conduct, before we adress our selves in a more particular mon ner, but the only share sign we can have is by the touch at an examination fær vaginam which if it is agreen ever so little and the membrains Sendered tence du ling a pear and the abelowner heard we may conclude that Salval has commenced. I was called to alte nd a marron last minter said to be in labor, who had frains at

certains intervels and she affirmed that they were frain simelal to those she expresenced in giving birth to her farmer children having got be consent I made an examination per baginam, and found the as uteri closed and no affect upon the memberins when She had Juain, having abserved the warran a while langer ! anounced the marrow that Salor had not commenced yet, gave her same medicine the Rhum atre from ceased and the was fee of from nine days, when she sent for me again, in about four hours after Labor commenced the was elelwered of a healthy son that ward twelve frameds; in a natural

and comparatively easy Salvar the moner of touching ar exa ming and its objects; the patien to assent being obtained, she shows le eline upon her couch near the fact, about eighteen in ches from the side or edge upon her left side with her knees de own up towards her abdonen and a fellow placed between them. Your unctuans substance with which to anoist the fingers. The examin ation should never be performed, but in the presence of a three presson, we should have two pri ncifile objects in view in makeing the examination, first to ascertain the presenting part and position, but the position can not always

be askertained untill the Ruptering of the memberies, but their are also other things to asettain, such as the situation of the os uteri, the Relative dryness and Sensativeness of the parts and the degree of softness ar laxativeness &c. He. We should anoi nt the index fingure of the right hand, then wait untill a sharp frain comes on their inteoduse the fungue, in a flexed form pressing upon the posterior commishmer, feasing up alonge the posterior suals of the vagina, where the degree of dilatation of the os siteri can be asertained, then wait untill the pain is gan off, then we make the exploration. We introduce the fingure during the frain but make

the examination after the prairie are gan off, for fear of supetering the membrains, which would be easly don when they are lendered tence, this would preduce a bade affect upon the Labor especially if it be a first labor. The as uteri being dilated to its full extent the bag of waters being driven down, so that they can bear no further resistence they give way, burst and the lignor escapes by a gush, then as soon as practicable there should be an examination, when the position can be fully as estained the lowest point felt will be the ver tex, for the vertex must dige to enter the lange canal. Now if the fingure be firmaly pressed against the head a suture will be felt upon it being

traced if it meet two other sutures, and only two, meeting at a small triangular saft place betweent it it is the vertix, if it be towards the left a cetabulum not against it, it will be in the first position if twards the light it is in the sec and and if behind the pulis it is in the third position; but if upon finding a seture, and it meet three others with a learge guadrangular membranions ar soft space between it is the anterior fartanel and if towards the right left a cetabeline it is in the fourth, if towards the light it is in the fifth, and if be hind the oss puleis it is in the sixth position. When the head is flexed we have a ver tex, when the chin leaves the chest or

brest me have a face presentation. the regular manner in which Sabor pains aceue has lange been a subject of speculative controversy, as yet we are no nigher the solution of the phenomena than when the discussion commenced. The contractile pro wers of the womb are greatly delayed or checked by the too great a distenti an of the mande, by twins or triplings ar an unusual a mount of liquol Annie, which justs the fibers too m neh an a stretch, thus prevents their contracting; when this is the case it may be aviated by the earley huftering the memberins, thus permiting the waters to him off, this should not he don without a very good he ason especially in first Sabors.

In a Labor prain the whole would co retracts, but all the parts do not com mence at the same time, it may commence in the fundus or in the servix, but no part of the warmb con tracts while a nother fact dilates though it is true during a frain that the fundus contracts largest in a Labor frain, than that of the Servix, and that the servey is more dilated in the latter half of the prain, there face if a maman is told to bear down the should do so in the latter part of the pain. The Labor may progress very regular and uniformly to a certain fraint, then without any apparent course may cease therefore we thould be very consions in giving one progu vis in a matter so un certain.

Near the close of Sabar by the contract ions of the funders and coepus of the uters has driven the head into the Servix or clean through the os uteri, and with the ade of the abdominal musels the want with its whole contents are driven down mards, at this stage the fundus is much nearer the as interial about four inch es whereas at the commencement it was about twelve in ches from it, and thus by a few more contractions the child is expeled from the words now their is nothing remaining but the plasenta and membrains with so me owners of blood and water, if the felacenta is already detached from the superfice of the would, it will he by a few more praises which

by its superfices being so much less ened the after birth is therest into the vagina. Except in some moch id groths caused by slight inflam mation, and thus coming the non contraction of some of the fibers of the would, and thus producing the Searce glass contraction. But it das not happen that even all not weal labors terminate so favorable as that I have just been discribing. It so happens, from what cause are can not tell, that about one case in farty fine or fifty that the breach presents, the cases where the feet or knees decend first were origion ally presenting with the feelvis and that the feet or herees have came down are mearly accidents.